

Express Mail Mailing Label: EV'326482657 US  
 Title: SYSTEMS USING EXTENDED SERVO PATTERNS WITH VARIABLE  
 MULTI-PASS SERVOWRITING AND SELF-SERVOWRITING  
 Inventors: Richard M. Ehrlich  
 Application No.: Unassigned  
 Docket No.: PANA-01072US4  
 Attorney: Jason D. Lohr  
 Filing Date: Filed Herewith  
 Telephone No. (415) 362-3800

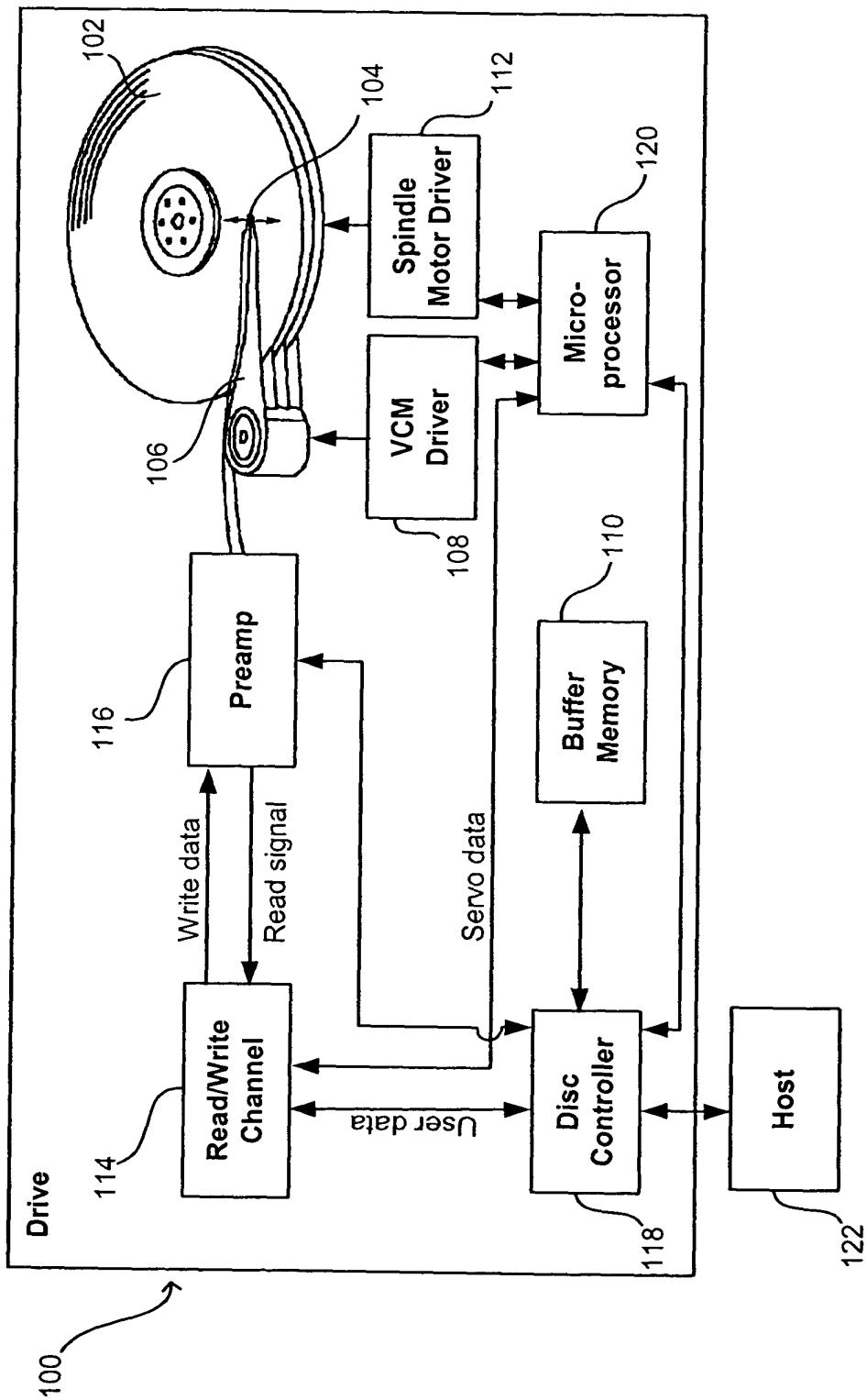
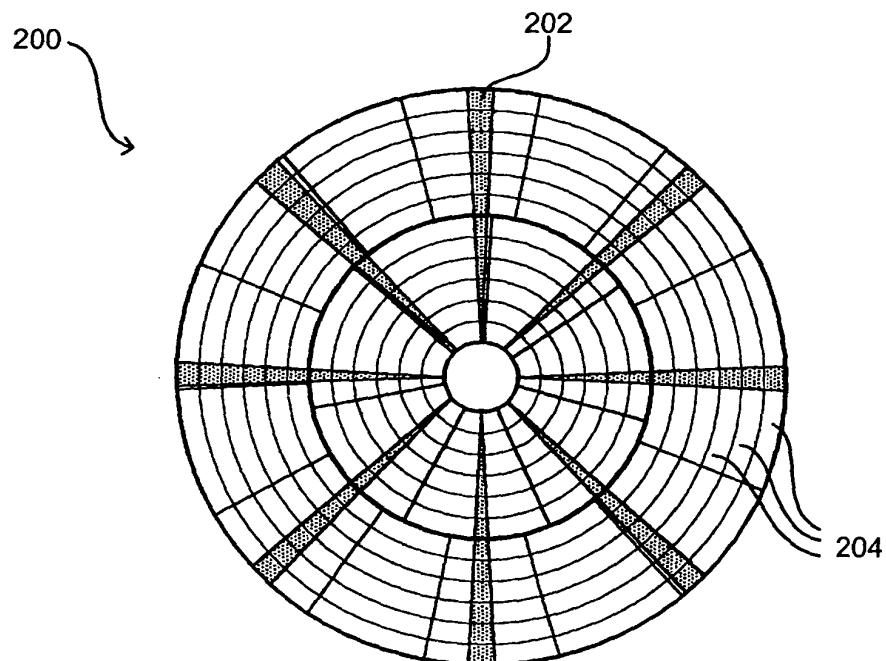
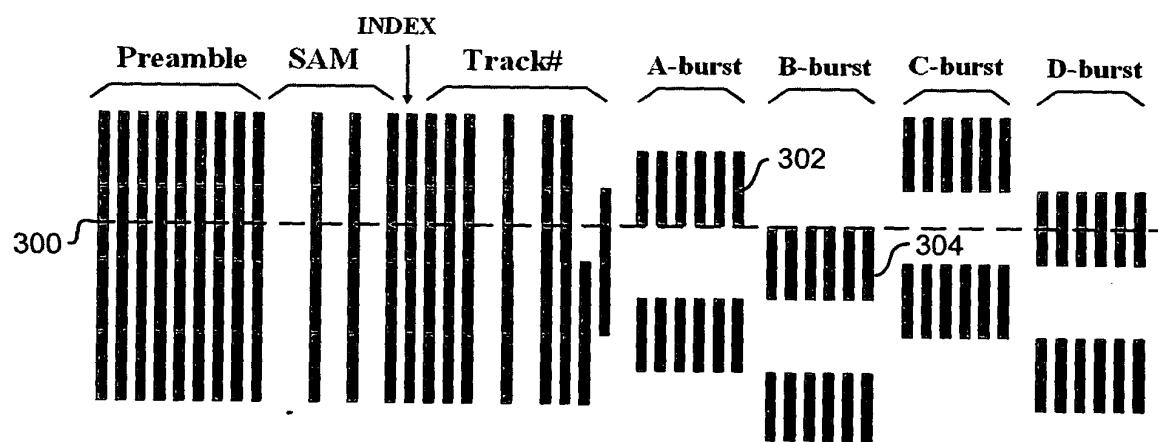


Figure 1

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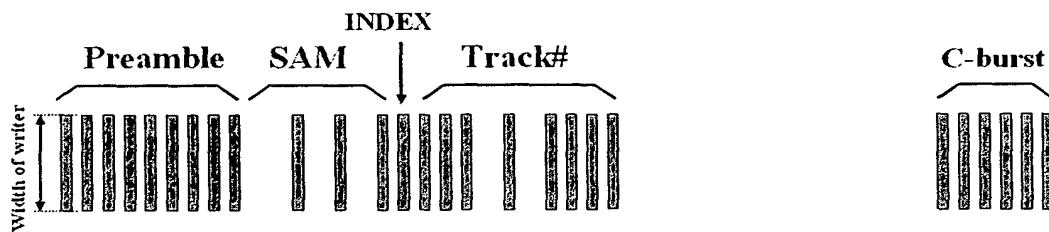


*Figure 2*

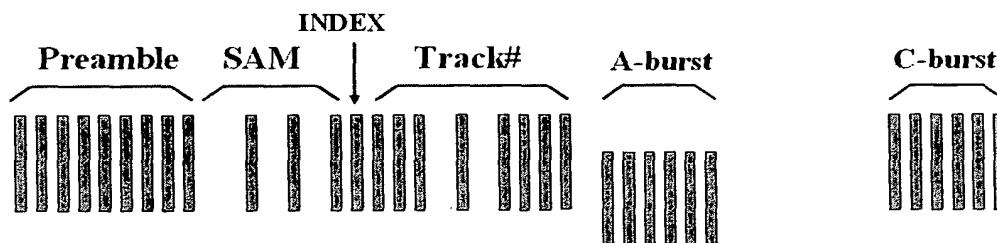


*Figure 3*

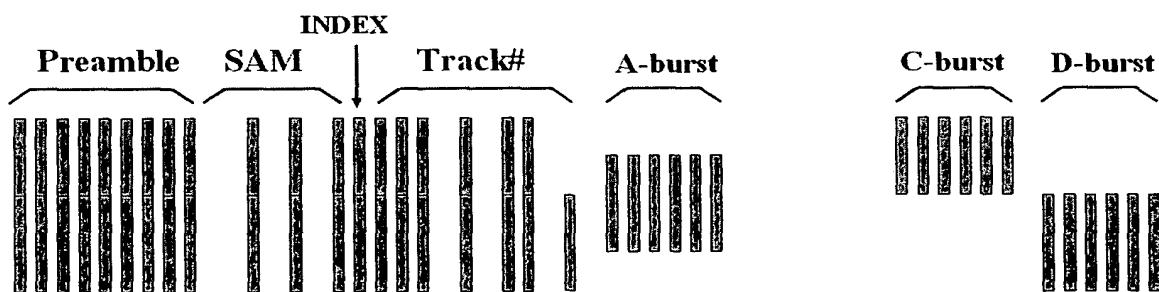
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*Figure 4(a)*



*Figure 4(b)*

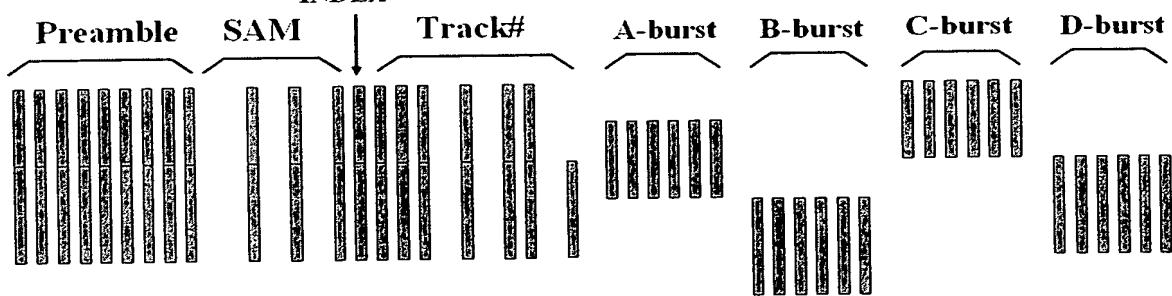
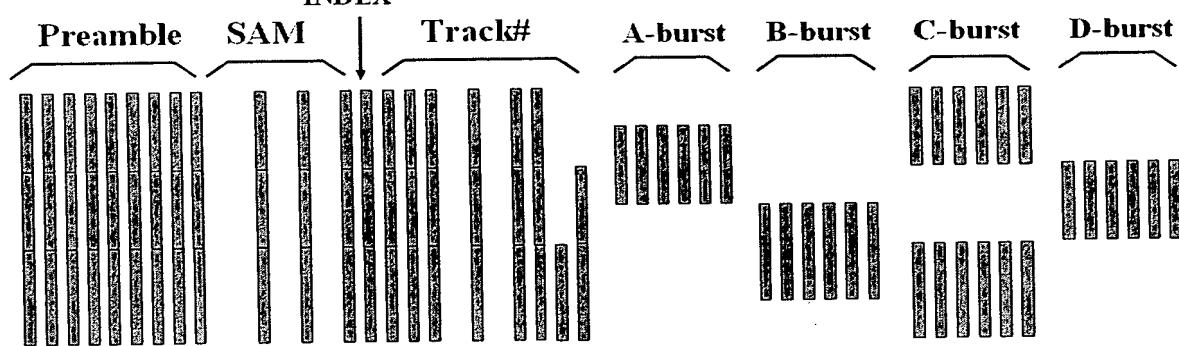
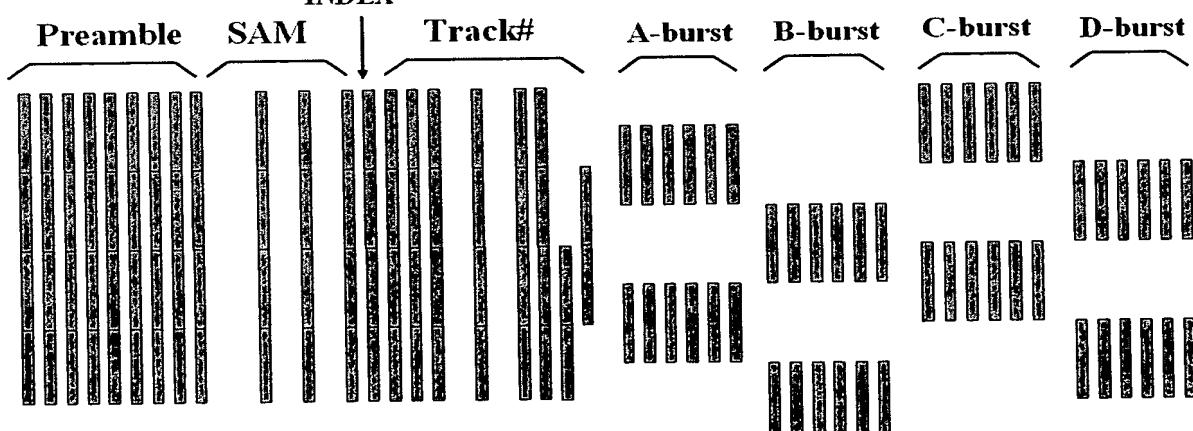


*Figure 4(c)*

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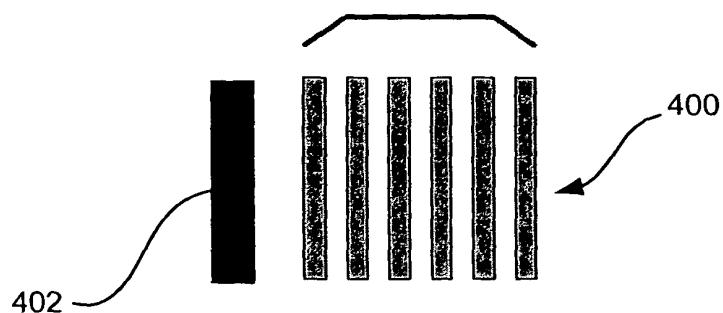
**INDEX***Figure 4(d)***INDEX***Figure 4(e)***INDEX***Figure 4(f)*

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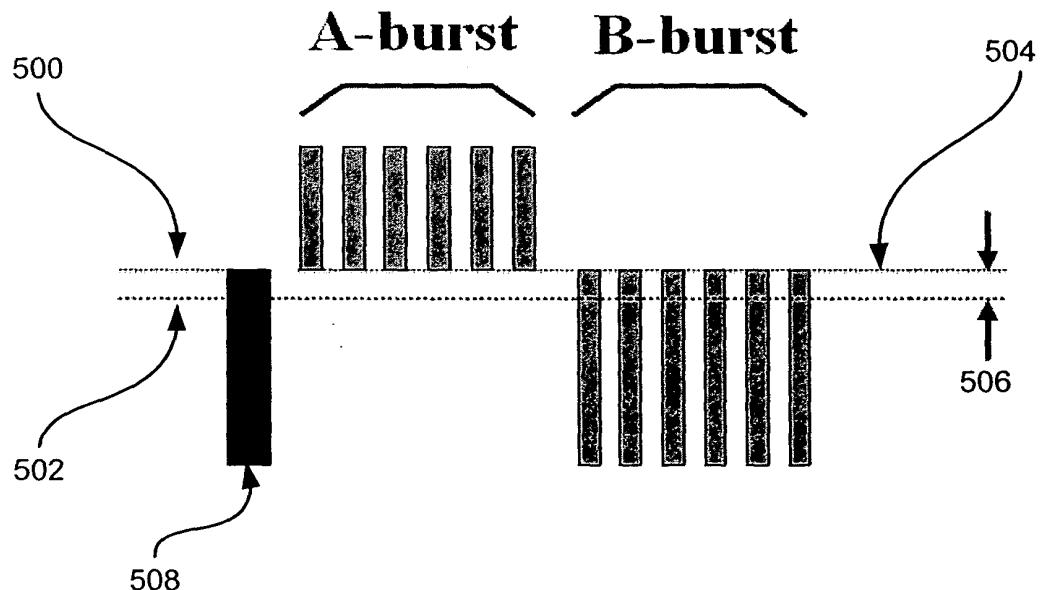
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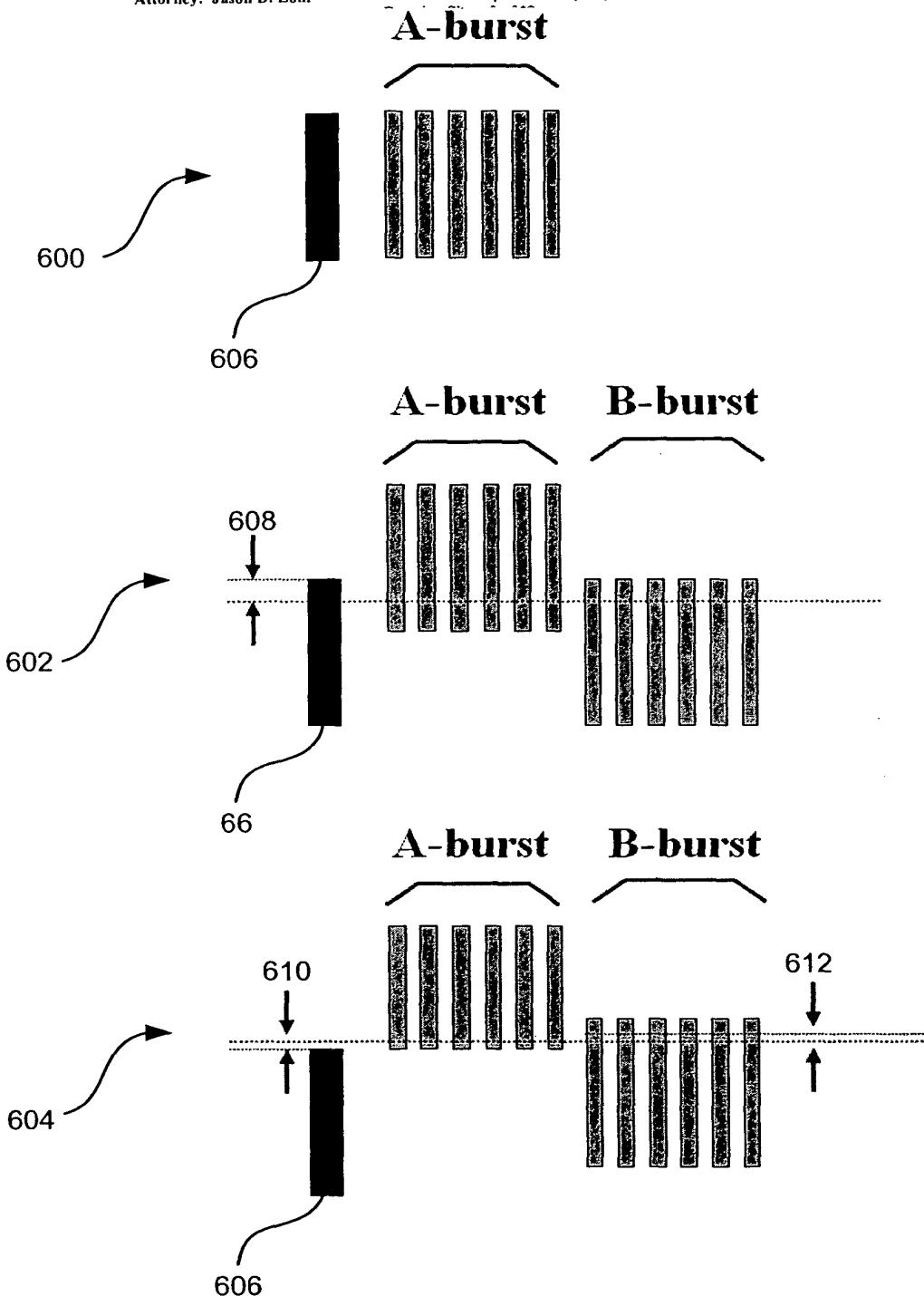


*Figure 5*



*Figure 6*

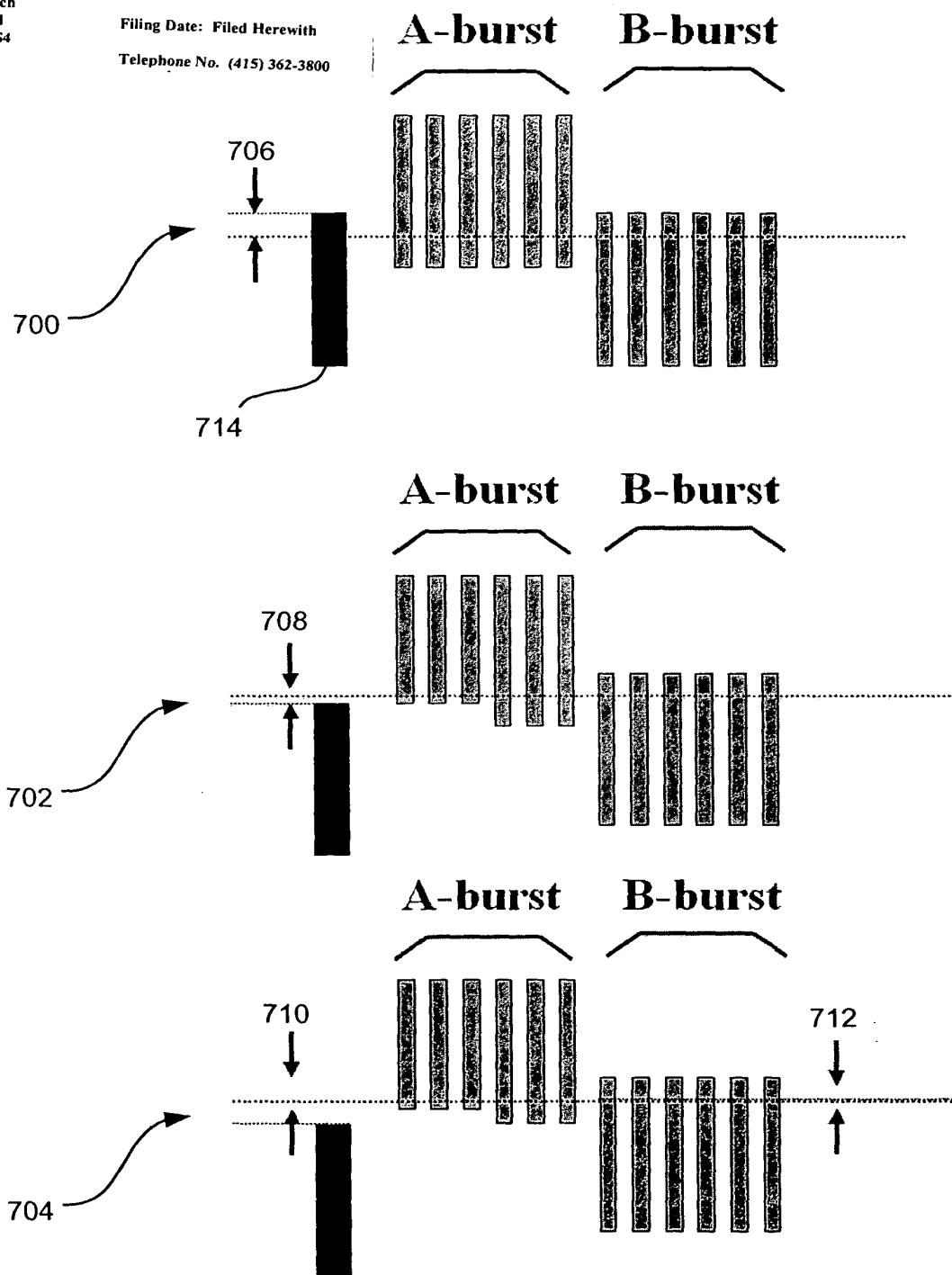
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*Figure 7*

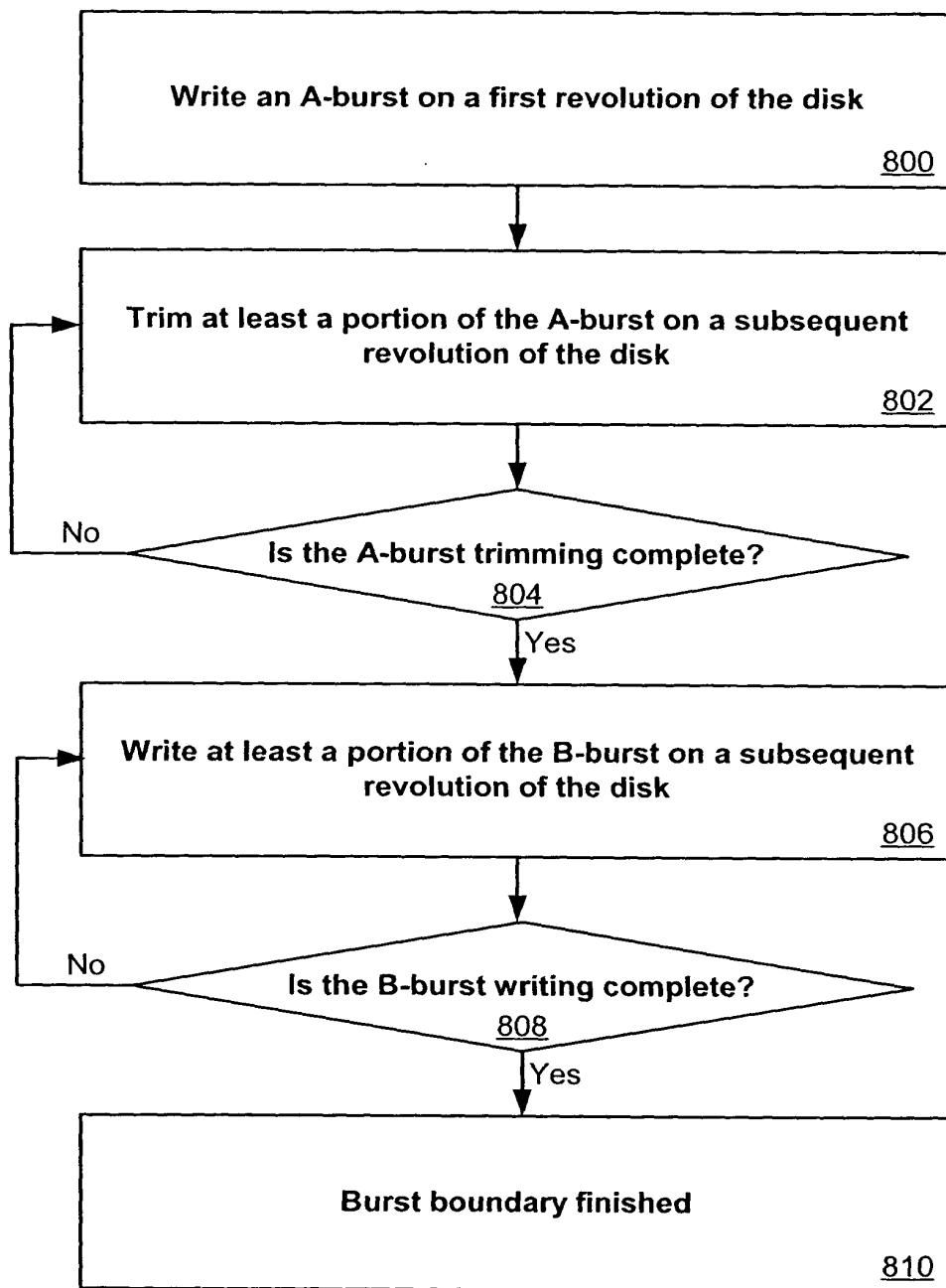
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*Figure 8*

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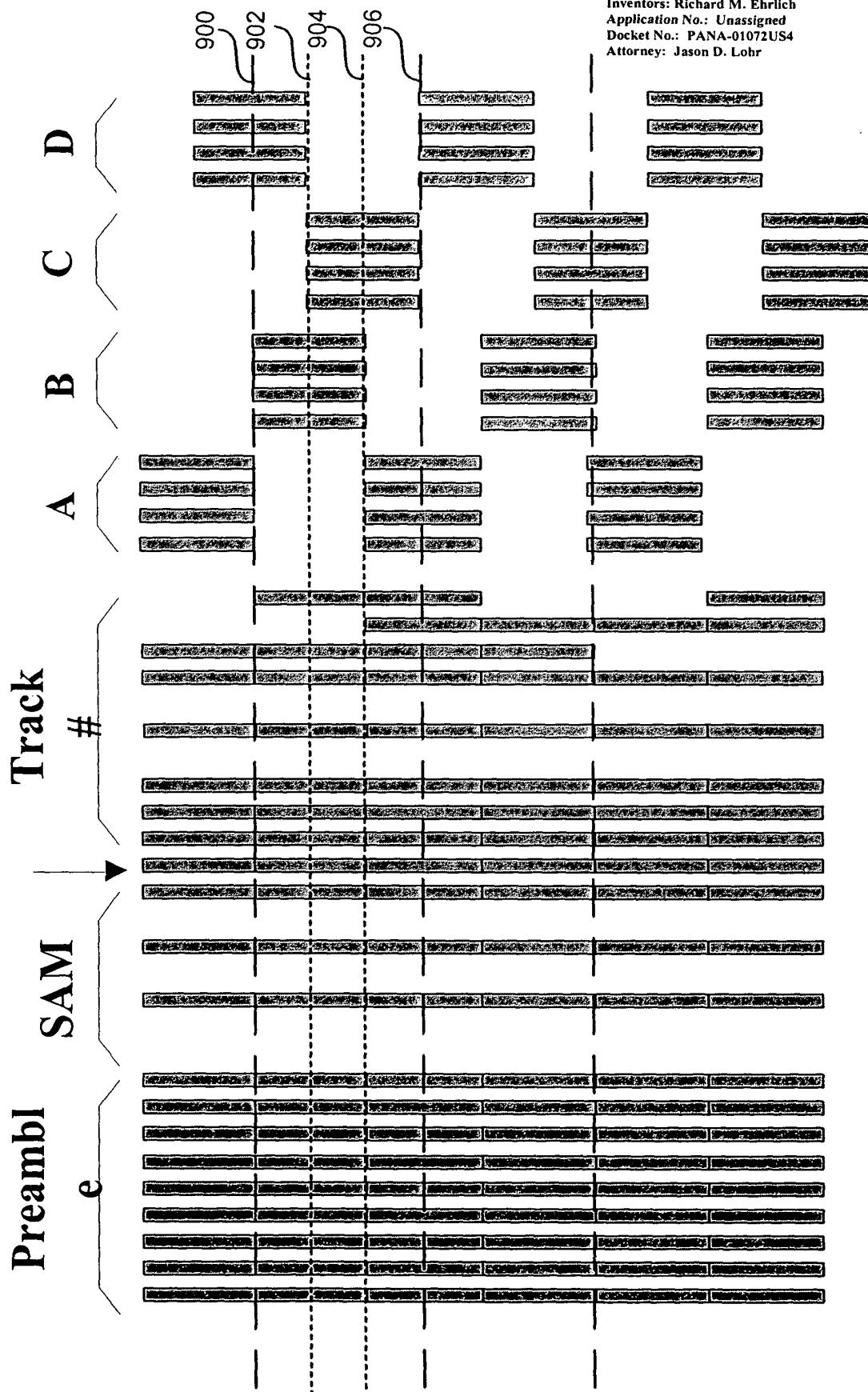
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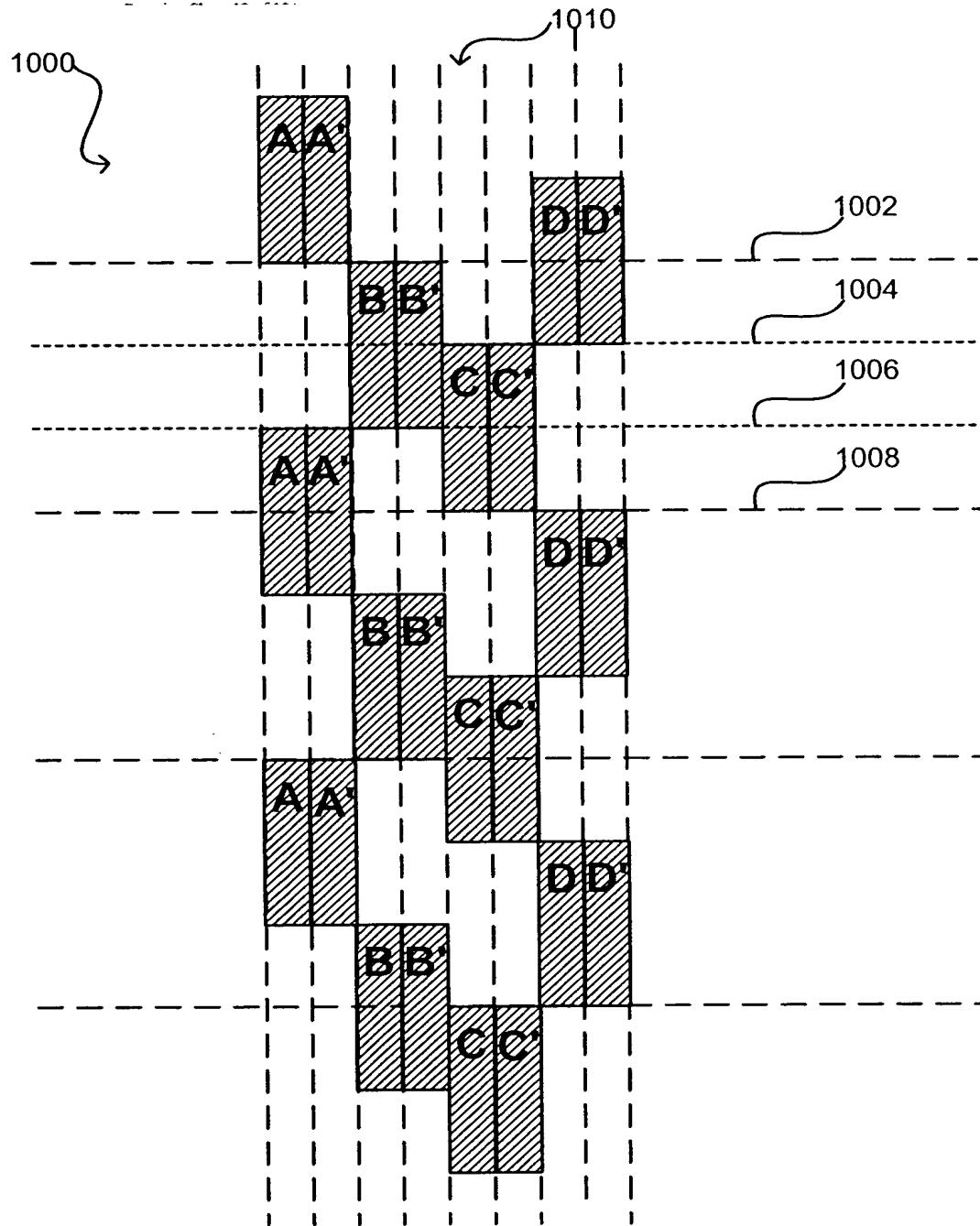


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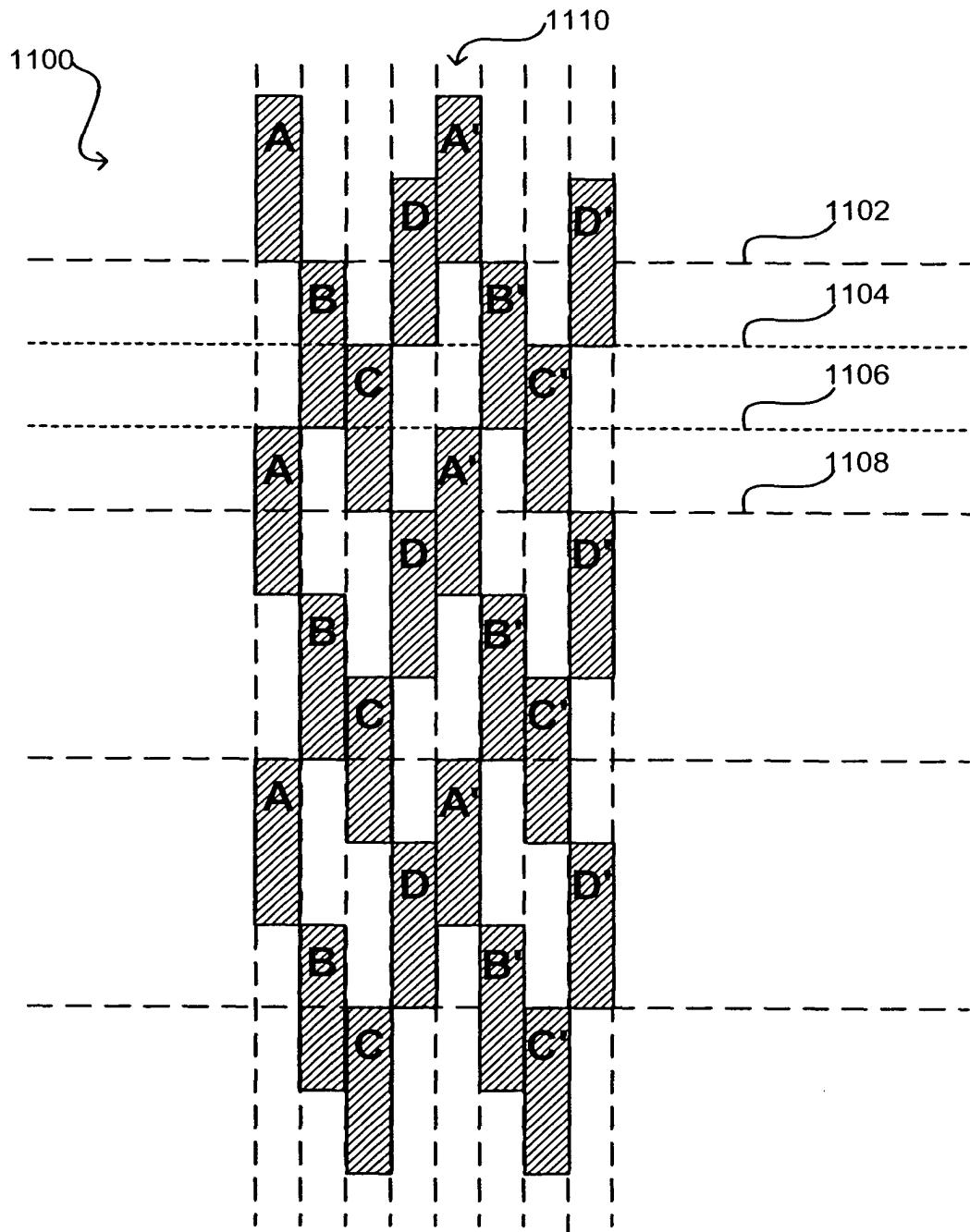


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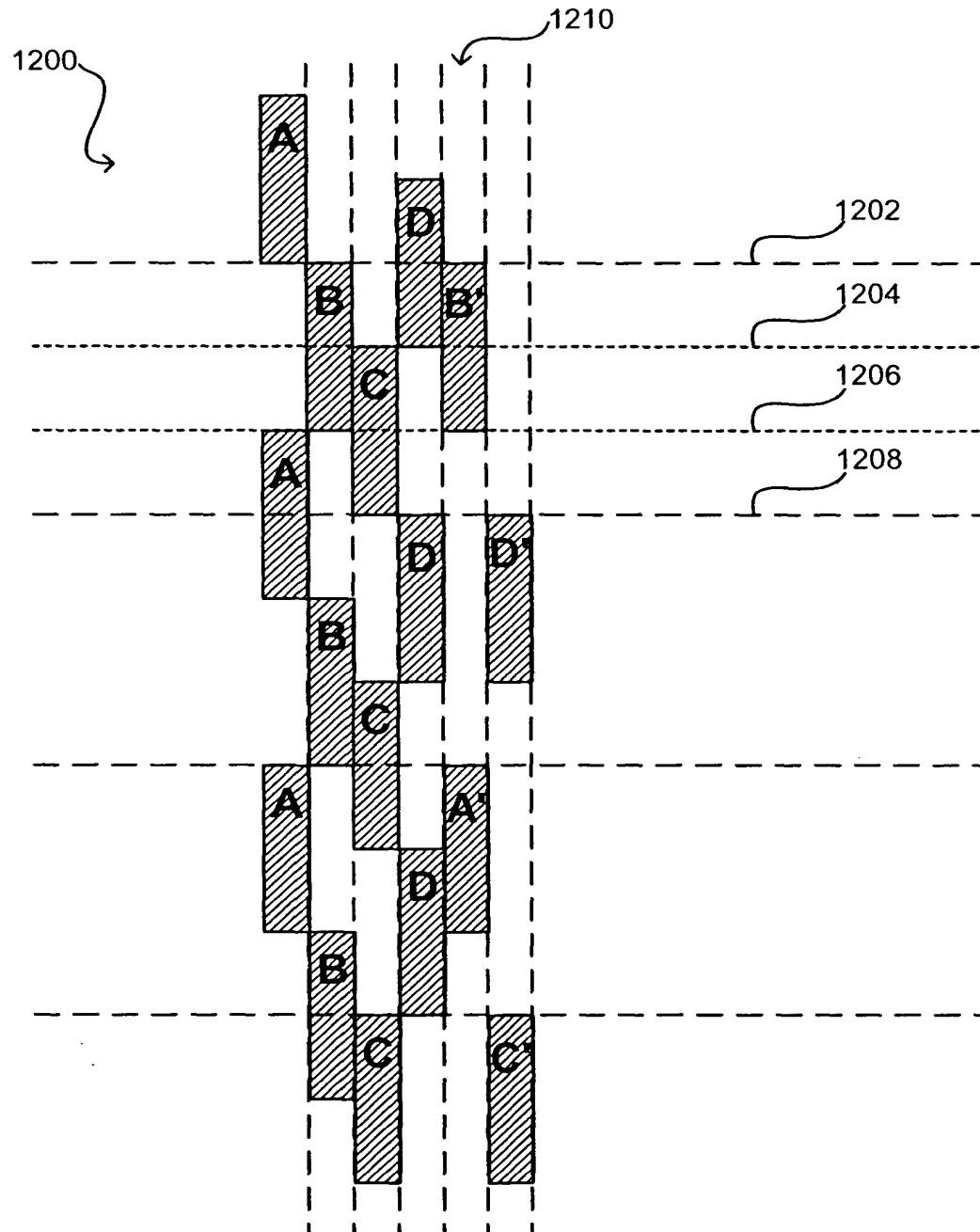
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*Figure 13*